

ATTORNEY'S DOCKET NO: 27489U

U.S. DEPARTMENT OF COMMERCE, PATENT AND TRADEMARK OFFICE		DATE: <u>16</u> June 2006 (16.06.2006)
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (if known): 10/583125 Not Yet Assigned
INTERNATIONAL APPLICATION NO.: PCT/IL2004/001141	INTERNATIONAL FILING DATE: 16 December 2004 (16.12.2004)	PRIORITY DATE CLAIMED: 18 December 2003 (18.12.2003) US
TITLE OF INVENTION: RESONATOR CAVITY CONFIGURATION AND METHOD		
APPLICANT(S) FOR DO/EO/US: ISHAAYA, Amiel, A.; DAVIDSON, Nir; FRIESEM, Asher, A.; SHIMSHI, Liran		
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items(5), (6), (9) and (21) indicated below.</p> <p>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)):</p> <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) <p>6. <input type="checkbox"/> A English translation of the International Application as filed (35 U.S.C. 371(c)(2)).</p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</p> <ul style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
ITEMS 11 to 20 BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:		
<p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input type="checkbox"/> A FIRST preliminary amendment.</p> <p>14. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A change of power of attorney and/or address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter2 and 35 USC 1821 - 1825</p> <p>18. <input type="checkbox"/> A second copy of the published international application under 35 USC 154(d)(4)</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 USC 154(d)(4)</p> <p>20. <input checked="" type="checkbox"/> Other items or information: TRANSMITTAL FORM WITH FEE CALCULATION; INTERNATIONAL PUBLICATION WO 2005/0060052 A3 WITH SEARCH REPORT; INTERNATIONAL PUBLICATION WO 2005/0060052 A2 WITH INTERNATIONAL PUBLICATION DATE 30 JUNE 2005 (30.06.2005) WHICH CONSISTS OF 59 PAGES INCLUDING 1 COVER SHEET CONTAINING THE ABSTRACT, 35 PAGES TEXTUAL SPECIFICATION, 13 PAGES OF 72 CLAIMS, 10 SHEETS DRAWINGS; EXECUTED INVENTOR'S DECLARATION; EXECUTED ASSIGNMENT TO YEDA RESEARCH AND DEVELOPMENT CO. LTD. OF REHOVOT, ISRAEL WITH RECORDATION COVER SHEET; PCT/ISA/220 NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION; PCT/ISA/210 INTERNATIONAL SEARCH REPORT; PCT/ISA/237 WRITTEN OPINION. </p>		

U.S. APPLICATION NO. (if known) not yet assigned 01583125	INTERNATIONAL APPLICATION NO. PCT/IL2004/001141	DATE 16 June 2006 (6.06.2006)	
		<u>CALCULATIONS</u>	<u>PTO USE ONLY</u>
21. Basic national fee \$ 300		\$ 300	
22. Examination fee If the written opinion prepared by the ISA/US or the international preliminary examination report prepared by IPEA/US and all claims satisfy Provisions of PCT Article 33(1)-(4) \$ 0			
All other situations..... \$200		\$ 200	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$ 0 Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an International Searching Authority..... \$100 International Search Report prepared and provided to the Office..... \$400 All other situations..... \$500		\$ 400	
<u>Additional fee for specification and drawings filed in paper over 100 sheets (excluding Sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.</u>		\$ 0	
TOTAL OF 21, 22 & 23=		\$ 900	
Surcharge of \$130.00 for furnishing the oath or declaration later than <u>20</u> <u>30</u> months from the earliest claimed priority date (37 CFR 1.492(e)).		\$	
CLAIMS	NO. FILED	NO. EXTRA	RATE
TOTAL	<u>72</u> -20=	52	X \$ 50.00
INDEPENDENT	<u>7</u> - 3=	4	X \$ 200.00
Multiple dependent claims(s) (if applicable)		+ \$360.00	\$ 0.00
TOTAL OF ABOVE CALCULATIONS =		\$ 4,300.00	
Reduction by 2 for asserting small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28).		\$ -2150.00	
SUBTOTAL =		\$ 2150.00	
Processing fee of \$130.00 for furnishing the English translation later than <u>20</u> <u>30</u> months from the earliest claimed priority date (37 CFR 1.492(f)). +		\$ 0.00	
TOTAL NATIONAL FEE =		\$ 2150.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		\$ 40.00	
TOTAL FEES ENCLOSED =		\$ 2190.00	
		Amount to be: refunded charged	\$

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U.S. APPLICATION NO. (if known) not yet assigned 10/583125	INTERNATIONAL APPLICATION NO. PCT/ IL2004/0001141	DATE: 16 June 2006 (16.06.2006)
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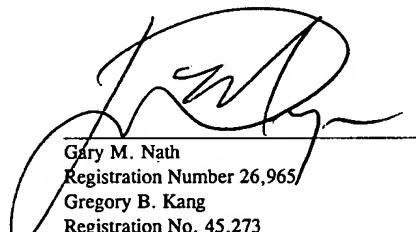
- a. Two checks in the aggregate amount of **\$ 2190.00** to cover the above fees are enclosed.
- b. Please charge my Deposit Account No. 14-0112 in the amount of \$ _____ to cover the above fees. (A duplicate copy of this sheet is enclosed.)
- c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-0112.
- d. Fees are to be charged to a credit card ____ WARNING: Information on this form may become public ____ Credit Card Information should not be included on this form. ____ Provide credit card information and authorization on PTO-2038

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.

Send All Correspondence To:

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Alexandria, VA 22314

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10/583125

MAIL STOP PCT

Attorney Docket No. 27489U

IAP20Recd/PCT/PTO 16 JUN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

ISHAAYA et al.

International Application No. PCT/IL2004/001141

Serial No. NOT YET ASSIGNED

International Filing Date: 16 December 2004 (16.12.2004)

Filed: June 16, 2006

For: RESONATOR CAVITY CONFIGURATION AND METHOD

TRANSMITTAL LETTER

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

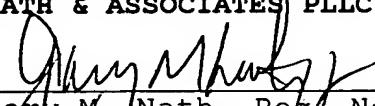
Sir:

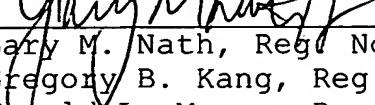
Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

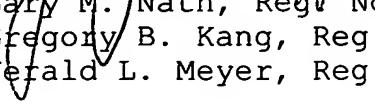
- (1) Transmittal Letter
- (2) Transmittal Letter To U.S. Designated/Elected Office (DO/EO/US) Concerning Filing under 35 U.S.C. 371
- (3) WO 2005/060052 A3 Publication with Search Report;
- (4) International Publication No: WO 2005/060052 A2
International Publication Date: 30 June 2005 (30.06.2005)
which consists of 59 pages including:
 1 cover sheet containing the Abstract,
 35 pages Textual Specification,
 13 pages of 72 claims,
 10 sheets of Drawings;
- (5) Executed Inventor's Declaration;
- (6) Executed Assignment to **YEDA Research and Development Co. Ltd. of Rehovot, ISRAEL** with Recordation Cover Sheet;
- (7) PCT/ISA/220 Notification of Transmittal of the International Search Report and the Written Opinion;
- (8) PCT/ISA/210 International Search Report;
- (9) PCT/ISA/237 Written Opinion;
- (10) Check No. 2285 \$2,150.00 for Government Filing Fee(\$150), Search Fee(\$200), Examination Fee(\$100), 52 extra claims over 20(\$1300) and 4 extra claims over 3(\$400) as a small entity;
- (11) Check No. 2286 \$ 40.00 for Recordation Fee;
- (12) Postcard for early notification of serial number.

Respectfully submitted,
NATH & ASSOCIATES PLLC

By:


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Date: June 16, 2006
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